

2.5.3
01-05
sj

sj - Central Office Splice Housings⁽¹⁾

sj-a Splice Housings for Copper Cables

| <u>Manufacturer</u> | <u>Designation</u> | | |
|--|------------------------------|----------------------------------|------------------------------|
| | <u>Catalog Number</u> | <u>Tip Cable Openings</u> | <u>Cable Capacity</u> |
| Emerson Network Power, Energy Systems | CRF54ARV | 54 | 5400 |
| | CRF66ARV | 66 | 6600 |

sj-b Wall Mount Splice Housings for Fiber Optic Cables

| | <u>Catalog Number</u> | <u>Mech. Splices</u> | <u>Fiber Capacity</u> <u>Fusion Splices</u> |
|---|------------------------------|-----------------------------|--|
| 3M | 8570 | 144 | 192 |
| Fiber Optic Network Solutions (FONS) | WSU-72 | 72 | 72 |
| | VSC-288 | 288 | 288 |
| | ESC-432 ⁽⁴⁾ | 432 | 432 |
| | ESC-864A ⁽⁴⁾ | 864 | 864 |

sj-c Rack Mount Splice Housings for Fiber Optic Cables

| | <u>Catalog Number</u> | <u>Mech. Splices</u> | <u>Fiber Capacity</u> <u>Fusion Splices</u> |
|---|------------------------------|-----------------------------|--|
| ADC | FPL-SR2000 | 96 | 96 |
| Fiber Optic Network Solutions (FONS) | HRC-5SU | 72 | 72 |

See page 2.5.4.2 for notes.

sj - Central Office Splice Housings⁽¹⁾

sj-d Wall Mount Splice Housings with Patch Panels for Fiber Optic Cables⁽²⁾

| <u>Manufacturer</u> | <u>Designation</u> | |
|---|------------------------------|---------------------------------------|
| | <u>Catalog Number</u> | <u>Max. Fiber Terminations</u> |
| ADC | FIP ⁽³⁾ | 12 |
| | FIPL ⁽³⁾ | 24 |
| APA Cable & Networks | FLP-1W | 24 |
| 3M | 8432 | 12 |
| | 8434 | 24 |
| | 8436 | 48 |
| Fiber Optic Network Solutions (FONS) | LX-1012 | 12 |
| | TIC-12PS | 12 |
| | LX-1024 | 24 |
| | WPS-24 | 24 |
| | TIC-24PS | 24 |
| | STIC-24PS | 24 |
| | TIC8E ⁽³⁾ | 24 |
| | LX-1048 | 48 |
| | TIC18E | 48 |
| | TIC24E | 72 |
| | LX-1096 | 96 |
| | TIC31E | 144 |

See page 2.5.4.2 for notes.

2.5.4.1
08-06
sj

sj - Central Office Splice Housings⁽¹⁾

sj-e Rack Mount Splice Housings with Patch Panels for Fiber Optic Cables⁽²⁾

| <u>Manufacturer</u> | <u>Designation</u> | |
|---|------------------------------|---------------------------------------|
| | <u>Catalog Number</u> | <u>Max. Fiber Terminations</u> |
| ADC | FMPS | 36 |
| | FMPL | 72 |
| APA Cable & Networks | FLP-1 | 144 |
| 3M | 8423 | 48 |
| | 8425 | 144 |
| Fiber Optic Network Solutions (FONS) | LX-LP12B | 12 |
| | LX-LP ⁽⁵⁾ | 24 |
| | HRC- ⁽⁶⁾ | 24 |
| | LX-LP36N | 36 |
| | LX-MP3U | 48 |
| | HRC-7PSF | 48 |
| | LX-MP72B | 72 |
| | HRC- ⁽⁷⁾ | 72 |
| | HRC-9P | 144 |
| | HR-11 ⁽⁸⁾ | 216 |

See page 2.5.4.2 for notes.

sj – Central Office Splice Housings⁽¹⁾

sj-f Wall or Rack Mount Splice Housings with Patch Panels for Fiber Optic Cables⁽²⁾

| <u>Manufacturer</u> | <u>Designation</u> | |
|---|------------------------------|---------------------------------------|
| | <u>Catalog Number</u> | <u>Max. Fiber Terminations</u> |
| ADC | FCP-08 ⁽³⁾ | 8 |
| | FCP-12 ⁽³⁾ | 12 |
| | FDP | 24 |
| Fiber Optic Network Solutions (FONS) | MDC5 | 24 |
| | MDC7 | 48 |
| | MDC10 | 72 |
| | MDC14 | 144 |
| | MDC18 | 216 |
| Porta Systems | CPS-12 ⁽³⁾ | 12 |
| | CPS-24 ⁽³⁾ | 24 |
| | FOCUS | 48 |
| | FOCUS | 72 |

- Notes:**
- ⁽¹⁾Recommended for use only in central offices with restricted access to unauthorized personnel.
 - ⁽²⁾Consult the manufacturer for ordering procedures concerning splice capacity, connector options, pigtails, or jumpers and stub options.
 - ⁽³⁾UL listed and may also be used as a Fiber Optic Cable Building Entrance Terminal.
 - ⁽⁴⁾Does not include "Bullet Bond" Shield Bonding Connector.
 - ⁽⁵⁾Replace blank with 1UB or 24B.
 - ⁽⁶⁾Replace blank with 3.5PS or 5PS.
 - ⁽⁷⁾Replace blank with 7P or 7PS.
 - ⁽⁸⁾Replace blank with letter(s) P or PS.